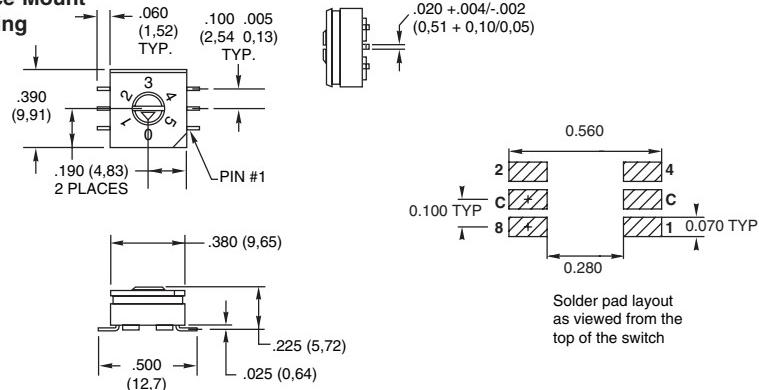
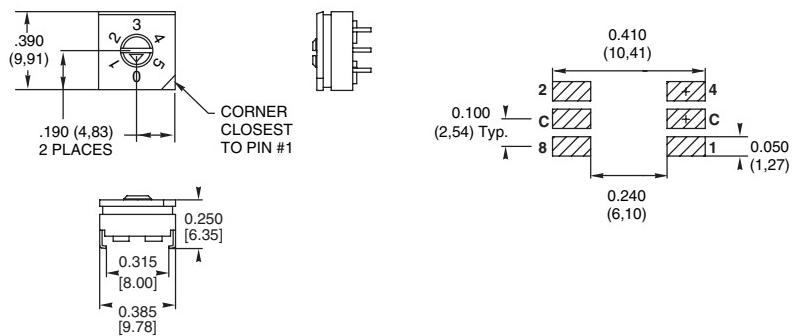
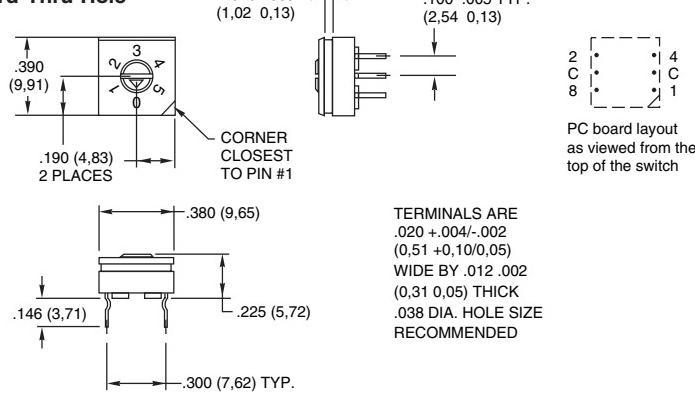


SERIES 94H

Binary Coded

**DIMENSIONS** In inches (and millimeters)Tolerances are $\pm .10$ inches unless specified otherwise.**Surface Mount****Gullwing****Surface Mount J-Lead****Standard Thru-Hole****FEATURES**

- Sealed Construction; No Tape Seal Required
- Surface Mount or Thru-Hole Style
- Tube or Tape and Reel Packaging
- Octal, BCD, and Hexadecimal Code
- In Standard or Complement
- Standard and Right Angle Mount
- Flush or Extended Actuators
- Gold-Plated Contacts

ACTUATOR STYLES

Octal-8 position



BCD-10 position



Hex-16 position



Figure 1

"A" style rotor

Figure 2

"F" style rotor

All actuation types are available in octal (8), binary coded decimal (10), or hexadecimal (16) codes; with either standard or complement output. Standard code outputs have natural color rotors; complements in a contrasting color.

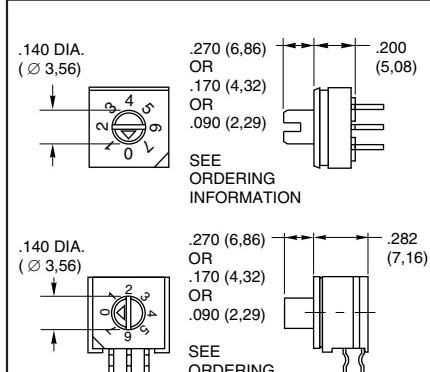
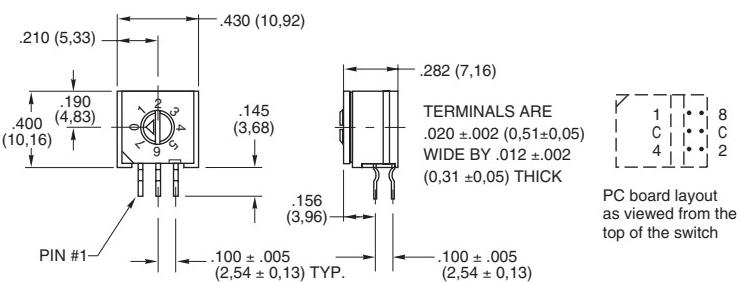
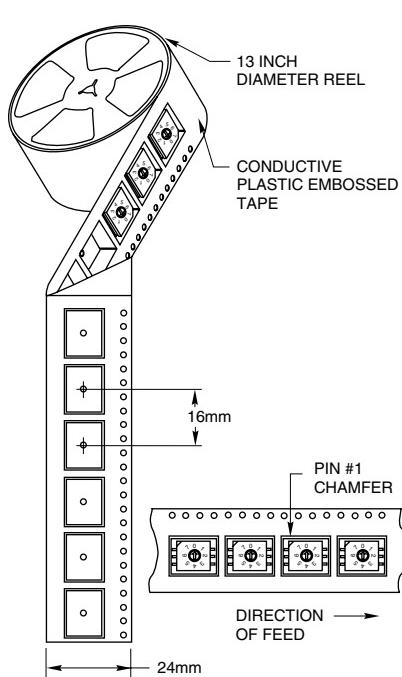
EXTENDED ACTUATOR TYPES

Figure 3

DIMENSIONS In inches (and millimeters)**Right Angle Thru-Hole****TAPE AND REEL PACKAGING:**
Series 94H

Meets requirements of EIA 481-2.



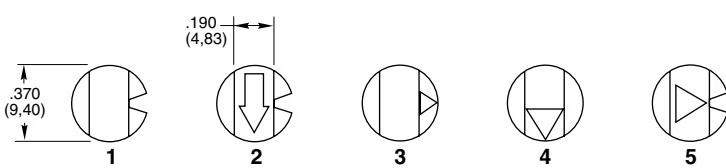
Each reel contains the following number of switches with a 15.35 inch (390 mm) minimum leader and a 6.30 inch (160 mm) minimum trailer.

94HA style	750 sw/reel
94HB style	150 sw/reel
94HC style	200 sw/reel
94HE style	300 sw/reel
94HF style	750 sw/reel

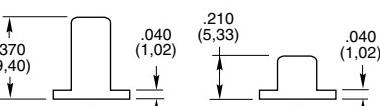
ORDERING INFORMATION: Series 94H

- Actuator Style:** A = Flush, Figure 1
B = .270, Figure 3 (see page B-21)
C = .170, Figure 3 (see page B-21)
E = .090, Figure 3 (see page B-21)
F = Flush, Figure 2
- Code:** B = Standard (Natural),
C = Complementary (Contrasting Color)
- RoHS Compliant**
- Packaging:** R = Tape and Reel, (Surface Mount Only)
Blank = Tube*
- Terminal Style:** RA = Right Angle, Thru-Hole
J = J-Lead
W = Surface Mount
Blank = Thru-Hole
- Number of Positions:** 08 = Octal, 8 Position
10 = BCD, 10 Position
16 = Hex, 16 Position

* 27 Pieces per tube for surface mount and thru-hole, 24 pieces per tube for right angle switches.

SERIES 94 High Temperature Knobs: For Shaft Extensions

Slotted knobs show switch markings. Contact Grayhill for other knob material/marketing color combinations and geometrics.

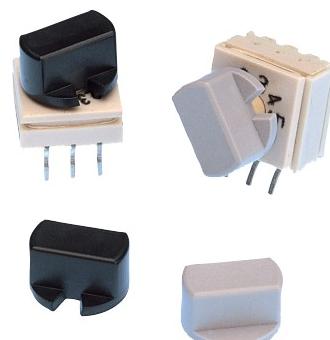


* Use only with Actuator Type B or C

ORDERING INFORMATION: Series 94 High Temperature Knobs*

Knob Style and Height	Knob Color	Arrow Color	Part Number
1A	Gray	N/A	947706-001
5A	Gray	Black	947706-005
1B	Black	N/A	947705-001
1B	Gray	N/A	947705-012
2B	Gray	White	947705-004
3B	Gray	Black	947705-017
4B	Gray	Black	947705-018
1B	Natural	N/A	947705-009
4B	Black	White	947705-010
5B	Gray	Black	947705-019

*Ordered as a separate item. B = Standard (Natural), C = Complementary (Contrasting Color).



Available from your local Grayhill Distributor. For prices and discounts, contact a local Sales Office, an authorized local Distributor or Grayhill.